

12-28-01

PATENT APPLICATION TRANSMITTAL LETTER
(Large Entity)

Docket No.
PB01106

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Sharron Gaynor Penn, David Russell Rank, and David Kagen Hanzel

For: **Human Genome-Derived Single Exon Nucleic Acid Probes Useful for Gene Expression Analysis Two**

Enclosed are:

- ☒ Certificate of Mailing with Express Mail Mailing Label No. EV 037578110 US
- ☐ sheets of drawings.
- ☐ A certified copy of a application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☒ Other: spec. (197pgs), claims(10 pgs), abstract (1pg), 3 cds with sequence listings, & return postcard

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	85	- 20 =	65	x \$18.00	\$1,170.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					\$280.00
BASIC FEE					\$740.00
TOTAL FILING FEE					\$2,190.00

- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of as filing fee.
- ☐ Credit any overpayment.
- ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **December 20, 2001**


Signature

Royal N. Ronning, Jr.
Amersham Biosciences, Inc.
800 Centennial Avenue
Piscataway, New Jersey 08855

(732) 457-8423

CC:

Reg. No.: 32,529

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): S. Penn, et al.

Docket No.

PB-01106

Serial No.
To be assignedFiling Date
December 20, 2001Examiner
To be assignedGroup Art Unit
To be assigned

Invention: Human Genome-Derived Single Exon Nucleic Acid Probes Useful for Gene Expression Analysis Two

I hereby certify that the following correspondence:

patent application transmittal letter with copy, submission of sequence listing, three cds containing the sequence listing, executed combined declaration/power of attorney, specification (197 pages), claims (10 pages), abstract (1 page), and a return postcard

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

December 20, 2001*(Date)*Melissa Leck*(Typed or Printed Name of Person Mailing Correspondence)*
*(Signature of Person Mailing Correspondence)*EV 037578110 US*("Express Mail" Mailing Label Number)*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: S. Penn, et al. Group Art Unit: To be assigned
Serial Number: To be assigned Examiner: To be assigned
Filed: December 20, 2001
For: Human Genome-Derived Single Exon Nucleic Acid Probes Useful for Gene
Expression Analysis Two

Submission of Nucleotide and/or Amino Acid Sequence Listing

Assistant Commissioner for Patents
Box: New Patent Application
Washington, D.C. 20231

Sir:

In connection with the captioned application, the disclosure enclosed herewith,
Applicants submit the following items:

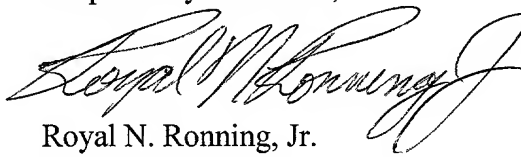
- 1) Sequence Listing in CRF filed on CD-R pursuant to 37 C.F.R. § 1.824.
- 2) Written sequence listing filed on CD-R pursuant to 37 C.F.R. § 1.52(e)(1)(ii). The disc is provided in duplicate (COPY 1, COPY 2). The two copies are identical, with each disc formatted for IBM-PC, MS-Windows operating system compatibility, each disc identically containing a single file named sequence.txt, having 35,279,032 bytes, last modified November 30, 2001, recorded November 30, 2001.
- 3) Required statements:
 - A. Applicants aver that the sequence listings do not include any new matter.

- B. Applicants aver that that sequence listing information recorded in computer readable form is identical to the written (on compact disc) sequence listing.

Please direct any remaining issues to Applicant's counsel at the telephone number provided below.

Amersham Biosciences
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Piscataway, New Jersey 08855-1327
(732)457-8423 (voice)
(732)457-8463 (facsimile)

Respectfully submitted,



Royal N. Ronning, Jr.
Reg. No. 32,529

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